

# **SUPPLEMENTAL COMBINED DECLARATION/POWER OF ATTORNEY FOR UTILITY/DESIGN PATENT APPLICATION**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**DISPLAY DEVICE HAVING CRYSTAL GRAIN BOUNDARIES PROVIDING SUPERIOR DRIVING AND LUMINANCE CHARACTERISTICS**

the specification of which is attached hereto, unless the following box is checked:

☒ was filed on October 20, 2003 as United States Patent Application Number 10/687,993 through amended on October 30, 2009.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. § 1.56.

I hereby claim foreign priority benefit(s) under 35 U.S.C. § 119(a)-(d) or § 365(a)-(c) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application(s) for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

**Prior Foreign Application(s)**

**Priority NOT  
Claimed**

10-2002-0088232  
(Number)

Republic of Korea  
(Country)

5/November/2002  
Day/Month/Year Filed

☐

(Number)

(Country)

Day/Month/Year Filed

☐

I hereby claim the benefit under 35 U.S.C. § 120 or § 119(e) of any United States application(s) or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application(s) in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. § 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application.

(Application Serial No.)

(Filing Date)

(Status— patented, pending, abandoned)

(Application Serial No.)

(Filing Date)

(Status— patented, pending, abandoned)

I hereby appoint the attorneys and agents of Stein McEwen, LLP under the following USPTO Examiner No. to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

**49,455**

PATENT TRADEMARK OFFICE

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

**Authorization To Permit Access To Application by Participating Offices**

☒ If checked, the undersigned hereby grants the USPTO authority to provide the European Patent Office (EPO), the Japan Patent Office (JPO), the Korean Intellectual Property Office (KIPO), and any other intellectual property offices in which a foreign application claiming priority to the above-identified application is filed access to the above-identified patent application. See 37 CFR 1.14(c) and (h). In accordance with 37 CFR 1.14(h)(3), access will be provided to a copy of the application-as-filed with respect to: 1) the above-identified application, 2) any foreign application to which the above-identified application claims priority under 35 USC 119(a)-(d) if a copy of the foreign application that satisfies the certified copy requirement of 37 CFR 1.55 has been filed in the above-identified US application, and 3) any U.S. application from which benefit is sought in the above-identified application. In accordance with 37 CFR 1.14(c), access may be provided to information concerning the date of filing the Authorization to Permit Access to Application by Participating Offices.

Full name of sole or first inventor Ok-Byoung KIM

Inventor's Signature Ok-Byoung Kim

Date Dec. 22, 2009

Residence Yongin-city, Republic of Korea

Citizenship Republic of Korea

Mailing Address c/o Samsung Mobile Display Co., Ltd., San #24 Nongseo-dong, Giheung-gu, Yongin-city, Gyeonggi-do, Republic of Korea 446-711

☒ Additional inventors are being named on separately numbered sheets attached hereto.

## COMBINED DECLARATION/POWER OF ATTORNEY FOR UTILITY/DESIGN PATENT APPLICATION

Full name of second inventor Ki-Yong LEE

Inventor's Signature KI-YONG LEE Date Dec. 22, 2009  
Residence Yongin-city, Republic of Korea Citizenship Republic of Korea  
Mailing Address c/o Samsung Mobile Display Co., Ltd., San #24 Nongseo-dong, Giheung-gu, Yongin-city, Gyeonggi-do, Republic of Korea  
446-711

Full name of third inventor Ji-Yong PARK

Inventor's Signature Ji-Yong PARK Date Dec. 22, 2009  
Residence Yongin-city, Republic of Korea Citizenship Republic of Korea  
Mailing Address c/o Samsung Mobile Display Co., Ltd., San #24 Nongseo-dong, Giheung-gu, Yongin-city, Gyeonggi-do, Republic of Korea  
446-711